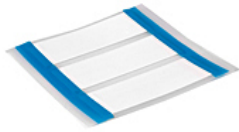


553-50028

# HellermannTyton

Article Number: 553-50028



Description: Heat Shrink Labels, .5" (12.7mm), Single Sided, Unslit, PO-X, Black, 250/box

Base Data	
Local Order Number	553-50028
Type	HST12-4BK
Color	Black (BK)
Features and Benefits	<ul style="list-style-type: none"> <li>• Slide Slit and optional center slits for easy wire insertion.</li> <li>• Smooth surface for clean and legible printing.</li> <li>• Supplied on a ladder style carrier so that markers can be kitted after printing.</li> <li>• A 3:1 shrink ratio means fewer skews as each marker covers a wider range of wire diameters.</li> </ul>
Quantity Per	box
Product Description	HellermannTyton's ShrinkTrak heat shrinkable markers make it easy to mark wire, cable and other components. The military approved heat shrink tubing is flattened and assembled in a ladder style carrier system for easy printing using a thermal transfer printer. The ladder system creates a kit of markers that can be sorted, removed and applied in any order thus saving time, labor and speeding production.
Short Description	Heat Shrink Labels, .5" (12.7mm), Single Sided, Unslit, PO-X, Black, 250/box
Product Dimensions	
Length L (Imperial)	0.77"
Length L (Metric)	19.55mm
Printable (Yes/No)	Yes
Variant	Thin-Wall
Width W (Imperial)	1.90"
Width W (Metric)	48mm
Height H (Imperial)	0.77"
Height H (Metric)	19.55mm
Diameter Max. (Imperial)	0.5"
Outside Diameter Max. (Imperial)	0.5"
Outside Diameter Max. (Metric)	12.7mm
Wall Thickness WT (Imperial)	0.033"
Wall Thickness WT (Metric)	0.84mm

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Product Dimensions	Flexibility	Flexible
	Print Method	Thermal transfer
	Recovered Diameter d (metric)	4.2mm
	Recovered Diameter d (imperial)	0.166"
	Supplied Diameter D (imperial)	0.47"
	Supplied Diameter D (metric)	11.9mm
	Thickness T (Metric)	3.0µm
	Width of Liner WL (imperial)	3.0"
	Width of Liner WL (metric)	76.2mm
	Width of Printable Area (imperial)	1.9"
	Width of printable area (metric)	48.26mm
Material and Specifications		
	Material	Polyolefin, cross-linked (PO-X)
	Material Shortcut	PO-X
	US MILSPEC	SAE-AS81531
	Dielectric Strength (Metric)	19.7 kV/mm
	Flammability	UL 224 VW-1
	Shrink Temperature	+194 °F (+90 °C)
	Operating Temperature	-67°F to +275°F (-55°C to +135°C)
	REACH Compliant (Article 33)	Yes
	ROHS Compliant	Yes
Certification/Specification	SAE - AMS - DTL-23053/5 Class 1 and 3	
Logistic and Packaging		
	Package Quantity (Imperial)	250
	Package Quantity (Metric)	250
	Customs Number(Schedule B)	3926909987
	Markers per row	1
	Content Unit (BMEcat)	pack
	Weight (imperial)	0.937lbs
Weight (Metric)	0.43kg	